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AMENDMENT UNDER 37 CFR 1.116 **EXPEDITED PROCEDURE -EXAMINING GROUP 2832**

Attorney Docket No.: 018564-002410US

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TOWNSEND and TOWNSEND and CREW LLP

IN THE UNITED STATES PATENT AND TRADEMARK OFFIC ECENEU JUL 18 7013 2800 MAIL AG

In re application of:

Steven A. Sunshine et al.

Application No.: 09/600,346

Filed: July 14, 2000

For: ALIGNED PARTICLE BASED

SENSOR ELEMENTS

Examiner: Easthom, K.

Technology Center/Art Unit: 2832

AMENDMENT UNDER 37 CFR 1.116 EXPEDITED PROCEDURE EXAMINING

GROUP 2832

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action mailed March 12, 2003 on the abovereferenced application, please enter the following amendments and remarks. A petition for a one-month extension of time is filed concurrently herewith. Furthermore, a Request for Continued Examination is filed concurrently herewith.

This amendment has been prepared under the newly revised format set forth by the USPTO in the Office of Patent Legal Administration Pre-OG Notice of January 31, 2003. It is Applicants understanding that by following the provisions of the new format, the provisions under 37 CFR § 1.121(a), (b), (c) and (d) are waived for amendments to the claims, specification and drawings.

Appl. No. 09/600,346 Amdt. dated July 10, 2003 Amendment under 37 CFR 1.116 Expedited Procedure Examining Group

PATENT

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 7 of this paper.